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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Complete if Known				
Application Number	Ngt Yet Assigned (69)			
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Filing Date	March 21, 2006			
First Named Inventor	Masaru SUZUKI			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	Q93833			

U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number			
	Cite No.1	Number	Kind Code ¹ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 6,749,347	Bl	06-15-2004	Ichihara et al.*
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		Country Code ³	Number ⁴	Kind Code ³ (if known)	MM-DD-YYYY	Applicant of Cited Document	I Fansiation
/RP/		JР	2003-202262	Α	07-18-2003	Santekku Kabushiki Kaisha	Yes
		ЛP	11-64687	Α	03-05-1999	Alps Electric Co., Ltd.	Yes
		JP	2001-281501	A	10-10-2001	Fujitsu Ltd.	
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Examiner Initials*					
/RP/		MASAHIRO KAWASUGI ET AL.; "Hikari Bunki Kino Tsuki PD Module no Takinoka", The Institute of Electronics, Information and Communication Engineers Sogo Taikai Koen Ronbunshu Electronics 1, 07 March 2002; page 183			
/RP/		*U.S. 6,749,347 is the U.S. equivalent	-		

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	/Rhonda Peace/		l 04/04/2007 l
Examiner Signature		Date Considered	07/07/2001

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.